

## EAST Search History

| Ref # | Hits  | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 946   | (704/260).CCLS.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L2    | 319   | L1 and display and (select or scroll or page) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L3    | 6784  | text near speech                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L4    | 15465 | text near display                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L5    | 726   | L3 and L4                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L6    | 57    | L5 and ((select or control) near text)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:33 |
| L7    | 6784  | text near speech                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:40 |
| L8    | 1638  | menu near navigation                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:40 |
| L9    | 39    | L7 and L8                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 14:40 |

## EAST Search History

|     |       |                                       |   |    |     |                  |
|-----|-------|---------------------------------------|---|----|-----|------------------|
| L13 | 11251 | ("704").CLAS.                         | USPAT   | OR | OFF | 2007/05/31 11:52 |
| L14 | 6041  | ("725").CLAS.                         | USPAT   | OR | OFF | 2007/05/31 11:52 |
| L15 | 9     | L11 and L14                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 11:52 |
| L16 | 1     | "5587902".PN.                         | USPAT;<br>USOCR   | OR | OFF | 2007/05/31 11:59 |
| L17 | 1     | "5005127".PN.                         | USPAT;<br>USOCR   | OR | OFF | 2007/05/31 12:05 |
| L18 | 3445  | (704/258-269,277,288).CCLS.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 12:07 |
| L19 | 0     | ("L2andL18").PN.                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 12:07 |
| L20 | 742   | L2 and L18                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 12:07 |
| L21 | 282   | L20 and (book\$1 or tag\$1 or markup) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 12:08 |
| S1  | 4356  | text near speech                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:12 |
| S2  | 5457  | (electronic or computer) near book    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:12 |
| S3  | 42    | S1 and S2                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:29 |

## EAST Search History

| Ref # | Hits  | Search Query              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------|---|------------------|---------|------------------|
| L1    | 6784  | text near speech          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:36 |
| L2    | 10066 | (text near speech) or TTS | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:37 |
| L3    | 164   | L2 and SGML               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:46 |
| L4    | 1     | "5587902".PN.             | USPAT;<br>USOCR   | OR               | OFF     | 2007/05/31 11:40 |
| L5    | 1     | "5594809".PN.             | USPAT;<br>USOCR   | OR               | OFF     | 2007/05/31 11:40 |
| L6    | 1     | "5748186".PN.             | USPAT;<br>USOCR   | OR               | OFF     | 2007/05/31 11:40 |
| L7    | 0     | L2 and OHCO               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:47 |
| L8    | 10    | OHCO                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:46 |
| L9    | 10    | L2 and praxis             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:49 |
| L10   | 45674 | word near processor\$1    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:49 |
| L11   | 472   | L2 and L10                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/31 11:50 |
| L12   | 0     | (704/or725/).CCLS.        | USPAT   | OR               | OFF     | 2007/05/31 11:52 |

## EAST Search History

|     |       |                             |   |    |     |                  |
|-----|-------|-----------------------------|---|----|-----|------------------|
| S4  | 128   | text near (select and page) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:32 |
| S5  | 5     | S1 and S4                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:31 |
| S6  | 1291  | text near select            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:33 |
| S7  | 87    | S1 and S6                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:45 |
| S8  | 1     | "5799273".PN.               | USPAT;<br>USOCR   | OR | OFF | 2005/04/27 17:41 |
| S9  | 1     | "5909667".PN.               | USPAT;<br>USOCR   | OR | OFF | 2005/04/27 17:41 |
| S10 | 1     | "5937380".PN.               | USPAT;<br>USOCR   | OR | OFF | 2005/04/27 17:42 |
| S11 | 2642  | S1 and display              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:45 |
| S12 | 10552 | text near display           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:45 |
| S13 | 482   | S1 and S12                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:45 |
| S14 | 448   | S13 and (select or control) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 18:33 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S15 | 44   | S13 and ((select or control) near text)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:57 |
| S16 | 715  | (704/260).CCLS.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:57 |
| S17 | 0    | ("16anddisplayand(selectorscrollorpage)").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:58 |
| S18 | 219  | S16 and display and (select or scroll or page) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/27 17:58 |
| S19 | 4    | ("4214125").PN.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/28 17:21 |
| S20 | 0    | ("textnearspeech").PN.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:49 |
| S21 | 4369 | text near speech                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 11:36 |
| S22 | 840  | menu near navigation                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:57 |
| S23 | 20   | S21 and S22                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:50 |
| S24 | 531  | windows near menu                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:57 |

## EAST Search History

|     |      |                                   |   |    |     |                  |
|-----|------|-----------------------------------|---|----|-----|------------------|
| S25 | 8    | S21 and S24                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:59 |
| S26 | 1    | S21 and synactor                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 13:59 |
| S27 | 6395 | speech near synthesis             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 14:02 |
| S28 | 728  | text near menu                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 14:03 |
| S29 | 20   | S27 and S28                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/03 14:03 |
| S30 | 4    | ((("4703573") or ("5233333")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/13 17:30 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S31 | 162 | ("20020120635" "20030018543" "20030093336" "20030093382" "4023408" "4890319" "4941089" "5146600" "5220438" "5237614" "5428529" "5565999" "5621658" "5691777" "5864823" "5892900" "5914706" "5917543" "5917915" "5929848" "5933498" "5940073" "5957695" "5963246" "5986677" "5986690" "5990927" "5999214" "0590768" "6012890" "6014184" "6025837" "6025871" "6029045" "6034680" "6052717" "6091823" "6091930" "6101485" "6112049" "6115040" "6132789" "6163796" "6195667" "6204885" "6229694" "6243071" "6252879" "6260024" "6269483" "6281986" "6298441" "6320591" "6331865" "6331867" "6385614" "6411973" "6415316" "6452614" "6460036" "6462729" "6493734" "6507342" "6535505" "6546016" "6556561" "6557173" "6606603" "6611531" "6634028" "6639225" "6675384" "6714238" "6725203" "6813249" "D301037" "D314383" "D325581" "D326445" "D329238" "D331780" "D346620" "D349923" "D362429").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/30 17:09 |
| S32 | 66  | S31 and book\$1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/30 17:16 |
| S33 | 39  | S32 and (server or operations)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 11:36 |
| S34 | 1   | "5305195".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:09 |
| S35 | 1   | "5515098".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:10 |
| S36 | 1   | "5532735".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:10 |
| S37 | 1   | "5703795".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:10 |
| S38 | 1   | "5710887".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:11 |
| S39 | 1   | "5715400".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:11 |

## EAST Search History

|     |   |   |   |    |     |                  |
|-----|---|---|---|----|-----|------------------|
| S40 | 1 | "5809144".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:11 |
| S41 | 1 | "5191573".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:11 |
| S42 | 1 | "4903201".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/30 18:29 |
| S43 | 5 | ((("5986690") or ("5990927") or<br>("6408437") or ("5798785") or<br>("6557173"))).PN. | USPAT   | OR | OFF | 2007/05/31 11:51 |
| S44 | 5 | S43 and (speech or audio)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/31 08:55 |
| S45 | 0 | ("9344499").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/05/31 09:05 |
| S46 | 0 | ("9344499").PN.   | US-PGPUB  | OR | OFF | 2007/05/31 09:05 |
| S47 | 1 | "5146552".PN.   | USPAT;<br>USOCR   | OR | OFF | 2007/05/31 09:26 |